

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/577,971	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 13:56
S2	3	((("4398857") or ("4078944") or ("6204545"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:57
S3	2	"ep 736912"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 13:57
S4	1	("4308857").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 13:58
S5	4	(US-4308857-\$ or US- 4078944-\$ or US- 6204545-\$).did. or (EP- 736912-\$).did.	USPAT; EPO	OR	ON	2010/02/23 14:00
S6	9	power adj sphere and (136/243-265 136/292). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 14:02
S7	781	(satellite nanosatellite microsatellite minisatellite megosatellite) and (136/243-265 136/292). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 14:13
S9	142	(satellite nanosatellite microsatellite minisatellite megosatellite) and (136/243-265 136/292). ccls. and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 14:21
S10	28	(satellite nanosatellite microsatellite minisatellite megosatellite) and (136/243-265 136/292). ccls. and antenna and transmitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 14:21
S11	6	11/212,824 or 10/724,310	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 14:42

S12	20	(136/243-265 136/292). ccls. and antenna and transmitter not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 15:04
S13	1	("6284966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 15:10
S14	1	("6204545").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 15:25
S15	24	ortabasi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 15:41
S16	3	S15 and (battery capacitor energy near stor \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 16:10
S17	8	S15 and "136".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 16:16
S18	1	S13 and flat with solar	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 16:30
S19	1	("20030213514").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 16:36
S20	1	("5785768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/23 17:13
S21	507	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) and (carbon graphite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:23
S22	185	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) with (inexpensive cheap\$2 cost) and (carbon graphite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:23

S23	187	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) with (\$2expensive cheap\$2 cost) and (carbon graphite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:24
S24	140	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) with (\$2expensive cheap\$2 cost) and (electrode anode cathode) with (carbon hydrocarbon organic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:34
S25	107	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) with (\$2expensive cheap\$2 cost) and (electrode anode cathode) with carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:37
S26	10	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) and (\$2expensive cheap\$2 cost) with (electrode anode cathode) with carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:39
S27	0	(136/243-265 136/292). ccls. and (dsc dssc dysc dye adj solar adj cell dye adj sensiti\$3) and (\$2expensive cheap\$2 cost) with (electrode anode cathode) with carbonaceous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:40
S28	100	(\$2expensive cheap\$2 cost) with (electrode anode cathode) with carbonaceous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:41
S29	2131	(\$2expensive cheap\$2 cost) with (electrode anode cathode) with (carbonaceous carbon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:41

S30	18	(\$2expensive cheap\$2 cost) with (electrode anode cathode) with (carbonaceous carbon) and 136/243-265.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:42
S31	732	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 13:50
S32	279	136/292.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 13:58
S33	8	(136/243-265 136/292).ccls. and simburger.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 14:14
S34	53	(136/243-265 136/292).ccls. and inflatable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:02
S35	416	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265 136/292).ccls. and cell with (coverglass cover\$3 coating encapsula\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:08
S36	49	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265 136/292).ccls. and cell with coverglass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:09
S37	15	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265 136/292).ccls. and cell with (coverglass envelop\$3 cover\$3 coating encapsula\$5) and inflatable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:10

S38	225	power adj sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:14
S39	1	("6127621").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/25 16:33
S40	647	power adj3 sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:37
S41	0	power adj3 sphere and "136".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:37
S42	74	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265 136/292). ccls. and polyimide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:39
S43	2	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265 136/292). ccls. and cell with (coverglass envelop\$3 cover\$3 coating encapsula \$5) with polyimide and inflatable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:39
S44	66	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265).ccls. and encapsulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:41
S45	72	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265).ccls. and protect\$3 with environment\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:42
S46	13	(satellite nanosatellite microsatellite minisatellite megasatellite) and (136/243-265).ccls. and protect\$3 with environment\$3 and polyamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:45

S47	7	(136/243-265 136/292). ccs. and solar adj sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:22
S48	0	(nanosatellite nanosat) and mote	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:26
S49	7	(nanosatellite nanosat) and (antenna and transmitter and sensor and (computer data adj processor) and receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:28
S50	1	(US-20020072361-\$).did.	US-PGPUB	OR	ON	2010/02/25 17:30
S51	4493	communications with satellite and (antenna and transmitter and sensor and (computer data adj processor) and receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:45
S52	86	communications with satellite and (antenna and transmitter and sensor and (computer data adj processor) and receiver) and orienting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:46
S53	48	communications with satellite and (antenna and transmitter and sensor and (computer data adj processor) and receiver) and (orient\$5 reorient\$5) with gravity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:49
S54	35	(US-20030109988-\$ or US- 20030191562-\$ or US- 20040029558-\$ or US- 20040195004-\$ or US- 20050060096-\$ or US- 20050071120-\$ or US- 20050087367-\$ or US- 20050148807-\$ or US- 20050204910-\$ or US- 20050242947-\$ or US- 20060065440-\$ or US- 20060170669-\$ or US- 20060266553-\$ or US- 20060266552-\$ or US- 20060272861-\$ or US- 20060278240-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 17:52

		20070013512-\$ or US- 20070087756-\$ or US- 20080105749-\$ or US- 20080105748-\$ or US- 20080105746-\$ or US- 20080105745-\$ or US- 20080205324-\$ or US- 20080255795-\$ or US- 20090015399-\$ or US- 20090051510-\$).did. or (US-20090140871-\$ or US- 20090239591-\$).did. or (US-4578665-\$ or US- 5952961-\$ or US- 6215458-\$ or US- 6419191-\$ or US- 7196317-\$ or US- 7602301-\$).did. or (US- 3384891-\$).did.				
S55	35	S54 and (orient\$5 reorient \$5) with gravity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:52
S56	90	communications with satellite and (antenna and transmitter and sensor and (computer data adj processor) and receiver) and gimbal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:56
S57	8	communications with satellite and (antenna and transmitter and sensor and (computer data adj processor) and receiver) and gimbal.drwd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:58
S58	37	communications with satellite and gimbal.drwd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:59
S59	195	communications with satellite and weight with (attitude orient\$5 reorient \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 18:34
S60	46	communications with satellite and center adj gravity with (attitude orient\$5 reorient\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 18:34

S61	159	attitude near control\$4 with center adj gravity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 18:43
S62	39	(attitude near control\$4 with center adj gravity). bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 18:43
S63	1	(US-3258223-\$).did.	USOCR	OR	ON	2010/02/25 18:48
S64	396	attitude near control\$4 with weight	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:30
S65	59	attitude near control\$4 with weight and (nanosatellite microsatellite communications and satellite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:31
S66	258	attitude near control\$4 with gimbal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:34
S67	18	power adj sphere and attitude	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:36
S68	81	244/167.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 10:41
S69	2	("3268183").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/26 11:28
S70	2	244/167.ccls. and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 11:32
S71	15	244/164-171.ccls. and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 11:35
S72	1382	"244".clas. and communications	US-PGPUB	OR	ON	2010/02/26 13:30



S73	118	"244".clas. and communications and antenna and transmitter and sensor and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 13:31
S74	88	"244".clas. and satellite and receiver and antenna and transmitter and sensor and processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 13:32
S75	1	244/167.ccls. and epoxy	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 14:07
S76	24747	ball and rod and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 14:09
S77	166	ball with rod with adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 14:09
S78	190	"244".clas. and satellite and adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:11
S79	209	satellite and communications and antenna with wire with conductive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:18
S80	2	marconi.in. and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:20
S81	5	"244".clas. and aerial adj wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:21
S82	0	"244".clas. and antenna and @py<"1920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:23
S83	0	antenna and @py<"1920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:23

S84	2800439	@py<"1920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:23
S85	0	aerial adj wire and @py<"1920"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:24
S86	1952	(antenna aerial adj wire) and @py<"1930"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:24
S87	591	(antenna aerial adj wire) and @py<"1925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:24
S88	1278	"244".clas. and satellite and (antenna aerial adj wire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:27
S89	118	"244".clas. and satellite and (antenna aerial adj wire).drwd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:28
S90	11	"244".clas. and satellite with (weather meteorolog \$4) and (antenna aerial adj wire).drwd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:30
S91	2	"244".clas. and satellite with (weather meteorolog \$4) and wire with (antenna aerial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:31
S92	1	(US-20020072361-\$).did. and antenna same transmitter	US-PGPUB	OR	ON	2010/02/26 14:36

S93	192	"244".clas. and (satellite nanosat nanosatellite microsatellite microsat) and (antenna aerial wire) with transmitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:39
S94	173	(US-20010019088-\$ or US-20010045494-\$ or US-20020070315-\$ or US-20020084385-\$ or US-20020096599-\$ or US-20030025041-\$ or US-20030034422-\$ or US-20030066932-\$ or US-20030075642-\$ or US-20030080255-\$ or US-20030183720-\$ or US-20040064222-\$ or US-20050023409-\$ or US-20050045771-\$ or US-20050051670-\$ or US-20050103930-\$ or US-20050109879-\$ or US-20050173594-\$ or US-20050230527-\$ or US-20060038083-\$ or US-20060145024-\$ or US-20060151671-\$ or US-20070040726-\$ or US-20070102574-\$ or US-20070102570-\$ or US-20070125910-\$).did. or (US-20070138344-\$ or US-20070164164-\$ or US-20070194171-\$ or US-20070228220-\$ or US-20070228219-\$ or US-20070284474-\$ or US-20080011904-\$ or US-20080035785-\$ or US-20080099625-\$ or US-20080217472-\$ or US-20090045290-\$ or US-20090057492-\$ or US-20090206204-\$ or US-20090284258-\$ or US-20090321579-\$).did. or (US-3594803-\$ or US-3640492-\$ or US-3709447-\$ or US-3730457-\$ or US-3741500-\$ or US-3757336-\$ or US-3758051-\$ or US-3781887-\$ or US-3979086-\$ or US-3989994-\$ or US-4078747-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 14:41

4097010-\$ or US-  
4109883-\$ or US-  
4143312-\$ or US-  
4318517-\$ or US-  
4371135-\$ or US-  
4375697-\$ or US-  
4402480-\$ or US-  
4420755-\$ or US-  
4686605-\$ or US-  
4687161-\$ or US-  
4690354-\$ or US-  
4712155-\$ or US-  
4725023-\$ or US-  
4727373-\$ or US-  
4886222-\$).did. or (US-  
4985706-\$ or US-  
5019768-\$ or US-  
5052638-\$ or US-  
5058834-\$ or US-  
5070338-\$ or US-  
5131602-\$ or US-  
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5223781-\$ or US-  
5267167-\$ or US-  
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5343398-\$ or US-  
H001383-\$ or US-  
5372183-\$ or US-  
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5520356-\$ or US-  
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5554994-\$ or US-  
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5610820-\$ or US-  
5647558-\$ or US-  
5678175-\$ or US-  
5702070-\$).did. or (US-  
5720452-\$ or US-  
5739787-\$ or US-  
5758260-\$ or US-  
5782429-\$ or US-  
5785279-\$ or US-  
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5813634-\$ or US-  
5828347-\$ or US-  
5855341-\$ or US-  
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5862496-\$ or US-  
5890679-\$ or US-  
5896106-\$ or US-  
5906336-\$ or US-  
5938148-\$ or US-  
5957409-\$ or US-

5982341-\$ or US-  
6082675-\$ or US-  
6111526-\$ or US-  
6142411-\$ or US-  
6167263-\$ or US-  
6198991-\$ or US-  
6196501-\$ or US-  
6227497-\$ or US-  
6239767-\$ or US-  
6237496-\$ or US-  
6267329-\$).did. or (US-  
6283416-\$ or US-  
6307514-\$ or US-  
6314344-\$ or US-  
6345784-\$ or US-  
6474592-\$ or US-  
6510776-\$ or US-  
6522636-\$ or US-  
6564146-\$ or US-  
6596976-\$ or US-  
6600921-\$ or US-  
6679455-\$ or US-  
6727425-\$ or US-  
6811113-\$ or US-  
6868314-\$ or US-  
6866232-\$ or US-  
6917863-\$ or US-  
6965816-\$ or US-  
7142971-\$ or US-  
7149611-\$ or US-  
7193520-\$ or US-  
7240879-\$ or US-  
7318564-\$ or US-  
7350744-\$ or US-  
7356390-\$ or US-  
7398946-\$ or US-  
7542829-\$ or US-  
7547870-\$).did. or (US-  
7610841-\$).did. or (US-  
2406953-\$ or US-  
2991027-\$ or US-  
3060425-\$ or US-  
3088697-\$ or US-  
3116040-\$ or US-  
3153367-\$ or US-  
3169245-\$ or US-  
3174705-\$ or US-  
3215365-\$ or US-  
3229517-\$ or US-  
3246860-\$ or US-  
3277486-\$ or US-  
3294344-\$ or US-  
3396920-\$ or US-  
3427623-\$ or US-  
3427453-\$ or US-  
3432755-\$ or US-  
3493765-\$ or US-  
3500417-\$ or US-

		3506217-\$ or US- 3516622-\$ or US- 3540048-\$ or US- 3548211-\$ or US- 3560971-\$).did.				
S95	173	S94 and (antenna aerial wire) with transmitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:42
S96	1	(US-2991027-\$).did.	USOCR	OR	ON	2010/02/26 14:44
S97	270	(136/243-265 136/292). ccls. and thin adj film with battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 15:03
S98	4	(136/243-265 136/292). ccls. and thin adj film with battery and satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 15:04
S99	68	power adj sphere and battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 15:06
S100	71	power adj sphere and (battery capacitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 15:06
S101	7	power adj sphere and (battery capacitor) and "136".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 15:07
S102	49	"244".clas. and lithium adj ion adj battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 15:11
S103	1	("4,507,371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/26 15:11
S104	335	429/322.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 15:15

S105	98	429/322.ccor.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 15:15
S106	0	429/322.ccor. and thin adj fim	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 15:16
S107	53	429/322.ccor. and thin adj film	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/26 15:16
S108	1	(US-4826743-\$).did.	USPAT	OR	ON	2010/02/26 15:17
S110	3	((("20060086384") or ("20050098202") or ("5437736")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/26 18:26
S111	1	("20050121683").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/26 18:36
S112	7	solar adj ball	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 08:01
S113	24	solar adj ball	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 08:01
S114	17	S113 not S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 08:02
S115	2	"gb 2254730"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 08:15
S116	1240	136/251.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 08:22
S117	460	136/251.ccls. and (cylinder cylindrical curv \$3 spher\$4 hemispher\$4 ball globe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 08:22
S118	1	(US-3844840-\$).did.	USPAT	OR	ON	2010/02/27 08:29
S119	1	(US-5716442-\$).did.	USPAT	OR	ON	2010/02/27 08:48

S120	73	136/251.ccls. and (cone conical frustum frustoconical tube tubular) not S117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 09:24
S121	1	(US-5009243-\$).did.	USPAT	OR	ON	2010/02/27 09:28
S122	279	136/292.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 09:34
S123	441	136/259.ccls. and (cylinder cylindrical curv \$3 spher\$4 hemispher\$4 ball globe frustum frustoconical cone conical tube tubular) not 136/251.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 09:41
S124	1	(US-5981867-\$).did.	USPAT	OR	ON	2010/02/27 09:59
S125	1	(US-6563041-\$).did.	USPAT	OR	ON	2010/02/27 10:07
S126	49	("3134906"   "3591348"   "3687633"   "3984256"   "3990914"   "4056404"   "4143234"   "4152536"   "4193744"   "5240510"   "Re29833").PN. OR ("2005/0098202"   "2006/0086384"   "5437736").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 10:14
S127	66	(136/251 136/259).ccls. and (wire with grid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 10:17
S128	42	(136/251 136/259).ccls. and conduct\$4 near grid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 10:52
S129	129	136/243-265.ccls. and (cylinder cylindrical curv \$3 spher\$4 hemispher\$4 ball globe frustum frustoconical cone conical tube tubular) and conduct \$4 near grid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 10:53



S130	17	("0866462"   "2001672"   "2041953"   "2823245"   "2994054"   "3117295"   "3532551"   "3533850"   "3990914").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 11:10
S131	43	((("3,359,137") or ("3,575,721") or ("3,116,171") or ("3,150,999") or ("3,778,312") or ("3,502,507") or ("3,489,615") or ("3,378,407") or ("3,819,417") or ("3,546,542") or ("3,811,954") or ("3,457,427") or ("3,459,597") or ("3,411,050") or ("3,175,929") or ("3,361,594") or ("3,615,853") or ("3,682,708") or ("3,089,070") or ("3,574,925") or ("3,589,946") or ("3,686,036") or ("3,539,883") or ("3,769,091"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 11:14
S132	4	((("2,780,756") or ("3,005,862"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 11:22
S133	81	((("dye pigment) adj sensi\$3) (dye adj solar)) and (carbon carbonaceous) with (cathode anode electrode) with (catalyz\$4 catalyz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 12:57
S134	16	((("dye pigment) adj sensi\$3) (dye adj solar)) and (carbon carbonaceous) with (cathode anode electrode) with (catalyz\$4 catalyz\$4) with redox	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 12:58
S135	17	((("dye pigment) adj sensi\$3) (dye adj solar)) and (carbon carbonaceous) with (cathode anode electrode) with (catalyz\$4 catalyz\$4) with redox	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 12:58

S136	85	((dye pigment) adj sensiti \$3) (dye adj solar)) and (carbon carbonaceous) with (cathode anode electrode) with (redox oxidation reduction oxidiz \$3 reduc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 12:59
S137	28	(dye pigment) and 136/243-265.ccls. and (carbon carbonaceous) with (catalyz\$3 catalys\$3) with (redox oxidation reduction oxidiz\$3 reduc \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 13:01
S138	90	(dye pigment) and 136/243-265.ccls. and (carbon carbonaceous) with (catalyz\$3 catalys\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 13:04
S139	2	(US-20030056821-\$ or US- 20040112422-\$).did.	US-PGPUB	OR	ON	2010/02/27 13:13
S140	43	("3,359,137") or ("3,575,721") or ("3,116,171") or ("3,150,999") or ("3,778,312") or ("3,502,507") or ("3,489,615") or ("3,378,407") or ("3,819,417") or ("3,546,542") or ("3,811,954") or ("3,457,427") or ("3,459,597") or ("3,411,050") or ("3,175,929") or ("3,361,594") or ("3,615,853") or ("3,682,708") or ("3,089,070") or ("3,574,925") or ("3,589,946") or ("3,686,036") or ("3,539,883") or ("3,769,091")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 13:23
S141	0	S140 and (pigment dye)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 13:23
S142	3	(US-5021099-\$ or US- 4864016-\$ or US- 4710588-\$).did.	USPAT	OR	ON	2010/02/27 14:08

S143	88	(dye pigment) and 136/243-265.ccls. and (carbon carbonaceous) with (redox reduction oxidation electron adj transfer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 14:49
S144	228	((((dye pigment) adj sensi\$3) (dye adj solar)) and carbon with (catalyz\$3 catalyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 14:51
S145	158	((((dye pigment) adj sensi\$3) adj solar (dye adj solar)) and carbon with (catalyz\$3 catalyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 14:52
S146	3601	((((dye pigment) adj sensi\$3) adj (solar photovoltaic) (dye adj (solar photovoltaic)) and carbon with (catalyz\$3 catalyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 14:53
S147	28	((dye adj solar adj cell) (dye adj sensitive adj solar adj cell)(dye adj photovoltaic)(dye adj sensitive adj photovoltaic)) and carbon with (catalyz\$3 catalyz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 14:54
S148	6	((dye adj solar adj cell) (dye adj sensitive adj solar adj cell)(dye adj photovoltaic)(dye adj sensitive adj photovoltaic)) and triiodide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:03
S149	21	dyesol.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:11
S150	12	dyesol.as. and dye	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:12
S151	1	("6555741").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 15:13
S152	1	("6652904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 15:17

S153	2	((("4,927,721") or ("5,350,644"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 15:20
S154	0	skyrabin.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 15:24
S155	1	skyrabin.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:24
S157	74	(sustainable adj technologies).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:24
S158	1	(WO-0059816-\$).did.	DERWENT	OR	ON	2010/02/27 15:25
S159	16	benq.as. and antenna with transmitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:26
S160	1	benq.as. and ("136" "244").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:27
S161	1	("6127621").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 15:35
S162	0	136/192.ccls. and inflatable	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 15:37
S163	0	136/192.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 15:37
S164	20	136/292.ccls. and inflatable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:38
S165	21	136/292.ccls. and cover adj glass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/27 15:40
S166	1	("20030123514").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 15:54
S167	1	("20030213514").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 15:55

S168	4	S140 and film	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 15:58
S169	15	S140 and thin	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 16:01
S170	11	S140 and flexible	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/27 16:02
S171	1	("5785768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 16:21
S172	1	("5653041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 16:45
S173	1	("6563041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 16:46
S174	1	("5785768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 17:01
S175	1	("6127621").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/27 22:10
S176	1	("4826743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/01 13:31
S177	1	("6652904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/01 14:38
S178	30	mlavsky.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/01 15:15
S179	13	((("3591348") or ("3826625") or ("3687633") or ("3870477") or ("3129061") or ("3162507") or ("3394994"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/01 15:21
S180	8	("4078944"   "4308857"   "4927721"   "5525440"   "6204545"   "6284966"   "6297900"   "6534768"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/01 15:31
S181	85	("3531202"   "3627421"   "3846024"   "3973849"   "3983965"   "4012147"   "4060327"   "4100416"   "4101222"   "4103760"   "4105098"   "4146332"   "4185720"   "4192173"   "4198849"   "4205229"   "4240751"   "4260528"   "4275963"   "4285596"   "4330210"   "4342516"   "4357673"   "4407008"   "4412744"   "4458323"   "4509856"   "4536091"   "4544271"   "4567370"   "4583187"   "4650336"   "4675529"   "4675581"   "4676640"   "4685801"   "4699510"   "4707056"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/01 16:00

		"4800279"   "4837439"   "4867562"   "4882493"   "4883963"   "4916309"   "4936684"   "4972866"   "4975581"   "4989932"   "5003500"   "5040889"   "5044747"   "5044755"   "5072109"   "5095205"   "5104220"   "5116123"   "5166756"   "5200818"   "5227856"   "5313542"   "5349188"   "5483337"   "5545376"   "5694206"   "5729333"   "5731874"   "5739527"   "5739537"   "5747806"   "5763884"   "5822219"   "5867562"   "5880831"   "5883823"   "5991022"   "5996288"   "6005661"   "6014212"   "6031233"   "6037590"   "6064067"   "6236050"   "RE28221").PN. OR ("6534768").URPN.				
S182	6	S181 and detector.drwd.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/01 16:02
S183	532	(136/251 136/259).ccls. and (tube tubular cylinder cylindrical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/01 16:04
S184	1	(US-5437736-\$).did.	USPAT	OR	ON	2010/03/01 16:43
S185	1	(US-5496414-\$).did.	USPAT	OR	ON	2010/03/01 16:44
S186	1	("6534768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 14:54
S187	85	("3531202"   "3627421"   "3846024"   "3973849"   "3983965"   "4012147"   "4060327"   "4100416"   "4101222"   "4103760"   "4105098"   "4146332"   "4185720"   "4192173"   "4198849"   "4205229"   "4240751"   "4260528"   "4275963"   "4285596"   "4330210"   "4342516"   "4357673"   "4407008"   "4412744"   "4458323"   "4509856"   "4536091"   "4544271"   "4567370"   "4583187"   "4650336"   "4675529"   "4675581"   "4676640"   "4685801"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:54

		"4699510"   "4707056"   "4800279"   "4837439"   "4867562"   "4882493"   "4883963"   "4916309"   "4936684"   "4972866"   "4975581"   "4989932"   "5003500"   "5040889"   "5044747"   "5044755"   "5072109"   "5095205"   "5104220"   "5116123"   "5166756"   "5200818"   "5227856"   "5313542"   "5349188"   "5483337"   "5545376"   "5694206"   "5729333"   "5731874"   "5739527"   "5739537"   "5747806"   "5763884"   "5822219"   "5867562"   "5880831"   "5883823"   "5991022"   "5996288"   "6005661"   "6014212"   "6031233"   "6037590"   "6064067"   "6236050"   "RE28221").PN.				
S188	2	S187 and wire with detector	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:57
S189	28	(emil near ciurczak kevin near bynum).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 15:08
S190	21	(emil near ciurczak kevin near bynum).in. and detector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 15:10
S191	391	(136/243-265 136/292). ccls. and (dye pigment) and ruthenium and titanium and carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:07
S192	326	(136/243-265 136/292). ccls. and (dye pigment) and ruthenium and titanium and carbon and (cost inexpensive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:07
S193	94	(136/243-265 136/292). ccls. and (dye pigment) and ruthenium and titanium and carbon with cataly\$4 and (cost inexpensive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:07

S194	87	(136/243-265 136/292). ccls. and (dye pigment) and ruthenium and titanium and carbon with cataly\$4 and (cost inexpensive) and electrolyte	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 15:08
S195	1	("20050067006").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/23 15:41
S196	1	"wo 2003005481"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 10:05
S197	1	("20040187918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/24 10:54
S198	1	S197 and carbon same (electrode anode cathode)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:02

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